

tesa® ACX^{plus} 7055

Product Information



1000 µm double-sided acrylic core tape

Product Description

tesa® ACX^{plus} 705x series is a highly transparent acrylic core tape designed for bonds that achieve a seamless and optical clear finish. Translucent and transparent materials, such as glass or acrylic are easy to bond with tesa® ACX^{plus} 7055.

Product Features

- Transparent acrylic core tape and ideal for bonding transparent / translucent substrates

Application Fields

Exemplary mounting applications in different industries (e.g. extruder, appliances, interior fit-out, signage) include:

- Extruded profiles
- Signage mounting
- Plisse profiles

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

- | | | | |
|--------------------|---------------|-------------------|-------------|
| • Backing material | solid acrylic | • Color | transparent |
| • Type of adhesive | pure acrylic | • Total thickness | 1000 µm |

Adhesion to Values

- | | |
|------------------------|---------|
| • Steel (after 3 days) | 24 N/cm |
|------------------------|---------|

Additional Information

For more technical data please click on the following link to open our technical information sheet:

<https://www.tesa.com/ACX^{plus}/TI-sheet>

The product is recommended for indoor and outdoor usage. To ensure the highest performance possible, our aim is to fully understand the application (including the substrates involved) to provide the best product recommendation.

Liner options:

- PV12: Transparent PET liner – unbranded
- PV26: White paper liner – unbranded
- PV28: Blue film liner – unbranded
- PV48: White film liner – branded

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Certificates:

- TÜV Rheinland: Static shear test including mathematical extrapolation up to ten years

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.